

Theme 3

Lesson 7

- » You can use **photo editing software** to alter images to make them look more visually pleasing and professional.
- » Graphic designers and photographers use expensive software, such as **Adobe Photoshop**.
- » You can use similar tools for free with GNU Image Manipulation Program (or **GIMP**).
- » **GIMP** is **open-source** software that can be used on different operating systems.
- » Here are some of the things you can do with **GIMP**:
 - **Retouching** enhances the photo to make it look more beautiful. You can **correct the flaws** in the photo.
 - **Blending** combines two images to make them look like one. This is useful when you present an idea for something that doesn't exist yet or show what something might look like.
- » You can add **special effects** to an image using different **filters**.
- » **GIMP** is an **efficient** and **light** program, so it doesn't take up a lot of space on your hard drive.
- » It's a **widely-used** program, and there are online resources available to help you learn how to use it.
- » Although it has a large number of tools, you can customize the interface to show only the tools that you need.



- » You can download the GIMP software. Also, there are many websites that allow you to use GIMP to edit photos online.
- » GIMP supports different file formats, and you can convert the image to different formats, such as **PDF**, **GIF**, or **JPEG**.

Theme 4

Lesson 1

- » **Ms. Sonika Manandhar** is a fintech entrepreneur and National Geographic Explorer from the Republic of Nepal.
- » She co-founded the fintech company **Aloi** in 2019.
- » She studied **engineering**, **robotics**, and **artificial intelligence** at Singularity University at NASA.
- » Aloi helps women minibus drivers in Nepal get **low-interest** loans to buy and upgrade electric minibuses with long-lasting **lithium-ion batteries**.
- » **The loans** are received and repaid through **Aloi's platform**, which is simpler and faster than most current bank loan procedures.
- » All financial transactions are sent as **SMS (text)** without the need for internet.
- » Passengers can schedule rides on the company's website and pay with **digital tokens** or through **mobile wallets**.
- » As part of its **green economy** strategy, Egypt launched its first locally manufactured **electric car** in February 2023.
- » The car is designed to accommodate **five** people, has a maximum speed of **60 km/hr**, and uses a **lithium-ion** battery.



- » A **mobile wallet** is an app for storing money that can be used to send and receive funds, pay bills, book travel tickets, and subscribe to services provided by companies.

Lesson 2

- » An **Operating System (OS)** is the most important software on a computer. It manages the computer's functions, runs the software and hardware, and allows a user to communicate with the computer.
- » The OS coordinates the communication between your hardware and software.
- » Most laptops and computers have **Microsoft Windows** pre-loaded.
- » Macintosh computers use **macOS**.
- » Smartphones and tablets use different operating systems, such as **Android** and **iOS**.
- » You can change the settings of an OS by using the **system settings control**. In Windows, it is called **Control Panel**; in iOS, it is **Control Center**; and in macOS, it is **System Preferences**.
- » The changes you make in the Control Panel are automatically applied to other software on your computer.
- » Some software installs automatically. For example, when you plug a new printer into a PC, Windows downloads the correct software so you can use it immediately.
- » It is also simple to remove computer programs from your computer.
- » To uninstall programs, select **Programs and Features** from the **Control Panel**.
- » **Linux** is a family of **open-source** operating systems, such as Fedora, Linux Mint, and Debian. Open-source means that anyone can run Linux for any reason.
- » Linux often **runs faster** and **more efficiently** than other operating systems, such as Windows.

Lesson 3



- » Microsoft Word is a reliable tool for writing reports and sharing information. It offers various tools for formatting, editing, and previewing documents.
- » To customize your report, you can choose different designs by clicking on the **Layout** and **Insert** tabs.
- » You can select the **font** from the drop-down menu and start typing.
- » The **Insert** tab allows you to add pictures to your document.
- » Microsoft Word provides **formatting tools** to add **bold**, italicize words, set up headings, create tables, and insert images, hyperlinks, and footnotes.
- » It also offers **editing tools** to check reports for spelling, grammar, and conciseness.
- » It also offers **preview tools** to view a document before saving or printing.
- » **Messaging services** like **WhatsApp** can be used for collaboration on group projects or to seek feedback.
- » **Messaging services** allow you to send text, images, voice messages, and videos.
- » You can include **one** person in a chat, or **many** people.
- » **Messaging services** have advantages over standard text messaging. They use the internet, so messages are almost **free**. There are **no special prices** for messaging someone from across the world. Messages sent are **encrypted**; they are **compatible** on any device and with both **Android** and **Apple** products. There are **no restrictions**.

Lesson 4

- » Office Suite can be used to create presentations to express **opinions** and **ideas**.
- » MS PowerPoint includes **drawing** and **writing** tools to create **text** and **animation** options to add movement to sentences and words on your slides.
- » Design tab >> **Slide Size**: It allows you to choose the **size** of your slide. You can choose **Standard** or **Widescreen**, or **customized**.
- » Save As >> **PDF option**: It allows you to save your presentation as a **PDF** file before printing to keep its formatting.
- » Edit in **Review mode**: It allows you to **review** your presentation and make changes if there are any text errors or issues with the layout.
- » Design tab >> **Themes and Variants**: It helps you choose a **style** for your presentation.
- » File tab >> **Print**: It allows you to see a **final preview** of your flyer and print it.
- » Insert tab >> **Pictures**: It allows you to **add pictures** to your presentation.
- » Insert tab >> **Text Box**: It allows you to **write** your message.
- » Remember the **10-20-30 rule**: a presentation shouldn't be more than 10 slides, longer than 20 minutes, and with fonts smaller than 30 points in size.



- » You can also use **SmartArt**, but make sure it's easy to read.

Model Exam

1

1 Choose the correct answer:

- 1 Ms. Manandhar studied at Singularity University at NASA.
a. engineering **b.** robotics **c.** AI **d.** all the previous
- 2 Messaging services, such as, are used for communication worldwide.
a. SMS **b.** Whatsapp **c.** Scratch **d.** both a and b
- 3 The is the software that manages a computer's function and runs the software and hardware.
a. CPU **b.** operating system
c. AI **d.** none of the previous answers
- 4 GIMP program can be used for
a. retouching images **b.** blending two images
c. adding effects to images **d.** all the previous
- 5 The recommended rule to follow in a PowerPoint presentation is
a. 5-10-15 **b.** 10-20-30 **c.** 15-20-30 **d.** 20-30-40
- 6 The system settings control is called in Windows.
a. Control Center **b.** Control Panel
c. System Preferences **d.** none of the previous answers
- 7 Microsoft Word is primarily used for
a. creating presentations **b.** writing reports
c. web browsing **d.** photo editing

2 Put (✓) or (✗):

- 1 Saving your presentation as a PDF file keeps its formatting. ()
- 2 Ms. Manandhar used technology to improve her local environment. ()

- 3 Adobe Photoshop and GIMP are free photo editing software. ()
- 4 Editing tools can be used to bold and italicize words in MS Word. ()
- 5 Egypt's first electric car is designed to accommodate five people. ()
- 6 Smartphones and tablets use the same operating systems as computers. ()
- 7 Applying motion blur is a special effect you can create within GIMP. ()
- 8 Most laptops and computers have macOS pre-loaded. ()

Model Exam

2

1 Choose the correct answer:

- 1 What does GIMP stand for?
 - a. Great Image Manipulation Program
 - b. GNU Image Manipulation Program
 - c. Good Image Manipulation Program
 - d. General Image Manipulation Program
- 2 Aloj is a/an company that helps people use financial services.
 - a. fintech
 - b. healthcare
 - c. transportation
 - d. education
- 3 To add a new wireless printer in Windows, you can select, then Add device.
 - a. Programs and Features
 - b. System and Security
 - c. Hardware and Sound
 - d. Network and Internet
- 4 tools help you choose a style for your presentation in PowerPoint.
 - a. Slide Size
 - b. Save As
 - c. Print
 - d. Themes and Variants

- 5 A is an app for storing money; you can use it to pay bills.
 - a. credit card
 - b. mobile wallet
 - c. social media app
 - d. both a and b
- 6 Which option is found in PowerPoint and NOT in Word?
 - a. Inserting images
 - b. Changing the font size and type
 - c. Adding animations
 - d. Checking text errors
- 7 Most laptops and computers are pre-loaded with a/an operating system.
 - a. macOS
 - b. Android
 - c. Windows
 - d. Linux
- 8 The tool(s) in MS Word allow(s) you to view a document before saving or printing it.
 - a. editing
 - b. preview
 - c. formatting
 - d. both a and b

2 Put (✓) or (x):

- 1 PowerPoint has tools to make materials visually appealing. ()
- 2 Windows is generally more expensive than other operating systems. ()
- 3 When you plug a new printer into a PC, Windows downloads the correct software automatically. ()
- 4 You can choose different designs in MS Word by clicking on the Layout and Insert tabs. ()
- 5 You can customize the slide size in PowerPoint using the Insert tab. ()
- 6 With GIMP, you cannot correct the flaws in a photo. ()
- 7 The operating system coordinates the communication between the hardware and software. ()

Model Exam

3

1 Choose the correct answer:

- 1 The font size in a PowerPoint presentation should be 30 pt in size.
a. equal b. more than c. less than d. both a and b
- 2 Messaging services are compatible with operating system(s).
a. Android b. iOS c. both a and b d. none of the previous
- 3 A mobile wallet is an app that can be used to
a. send and receive money b. pay bills
c. book travel tickets d. all the previous answers
- 4 GIMP is a/an-source software used to alter images.
a. open b. closed c. both a and b d. none of the previous
- 5 You can easily remove a program in Windows by selecting in Control Panel, then Uninstall.
a. Programs and Features b. System and Security
c. Hardware and Sound d. Network and Internet
- 6 The tools in Microsoft Word allow you to insert images, hyperlinks, and footnotes.
a. review b. editing c. formatting d. none of the previous
- 7 The tab in PowerPoint allows you to choose a style for your presentation.
a. Design b. Insert c. Save As d. Edit
- 8 By using the blending feature in GIMP, you can two images.
a. separate b. delete c. combine d. copy

2 Put (✓) or (X):

- 1 GIMP can only be used on Windows. ()
- 2 The electric minibuses could reduce the carbon emission rate. ()

- 3 The Control Panel layout remains consistent across all Windows versions. ()
- 4 Sending a photo using messaging services requires internet access. ()
- 5 You can insert WordArt only in MS Word. ()
- 6 You can access Control Panel by typing "Control Panel" into the search engine in the task bar. ()
- 7 PowerPoint offers various slide size options, including the standard and widescreen sizes. ()

Model Exam

4

1 Choose the correct answer:

- 1 The tab allows you to choose the size of your slides in PowerPoint.
a. Design b. Save As c. Edit d. Insert
- 2 You can choose different designs in Microsoft Word by clicking on the tab(s).
a. Insert b. Layout c. View d. both a and b
- 3 Apple Macintosh computers use the operating system.
a. macOS b. iOS c. Android d. both a and b
- 4 Smartphones and tablets use the operating system(s).
a. Android b. iOS c. macOS d. both a and b
- 5 is an example of a paid photo editing software.
a. GIMP b. Adobe Photoshop c. MS Word d. Spotify
- 6 The tool in PowerPoint can be used to add movement to text or images.
a. Pictures b. Transition c. Text box d. Animation
- 7 Which of the following is NOT a feature of messaging services?
a. Messages are free. b. Messages are encrypted.
c. There are restrictions with some devices.
d. They are compatible with Android and iOS.

- 8 Egypt is launching its first electric car to adopt a/an
- | | |
|-------------------------------|-----------------------------|
| a. economic development | b. green economy |
| c. sustainable transportation | d. environmental protection |

2 Put (✓) or (X):

- 1 The operating system is a type of hardware. ()
- 2 Review mode allows you to check your presentation for text errors and layout issues. ()
- 3 Microsoft Word allows you to create tables using the editing tools. ()
- 4 In iOS, the system settings control is called Control Center. ()
- 5 GIMP program can be used to edit photos online. ()
- 6 Aloj assists women minibus drivers in Nepal to obtain high-interest loans. ()
- 7 Messaging services allow communication through text messages only. ()

Model Exam

5

1 Choose the correct answer:

- 1 is a photo editing program which is a free alternative to Adobe Photoshop.
a. Excel b. Outlook c. GIMP d. MS Word
- 2 What does the business owner receive when the funder approves the loan?
a. A physical token b. A digital token c. Bank transfer d. Cash
- 3 You can change the settings of an operating system by
a. using a web browser b. downloading a new software
c. changing the hardware d. using a system settings control

- 4 To install a new font, drag and drop the downloaded font into the folder in Windows Control Panel.
 a. Programs b. Fonts c. System d. Networks
- 5 You can add pictures to your presentation in PowerPoint using the tab.
 a. Design b. Insert c. Animation d. Review
- 6 All the following are specifications of Egypt's first electric car, except
 a. accommodating 5 people b. its maximum speed is 120 km/hr
 c. using a lithium-ion battery. d. having an affordable price
- 7 The advantage of messaging services over standard text messaging is that
 a. it's almost free to send b. it's compatible on any device
 c. the sent messages are encrypted d. all the previous answers
- 8 The tools help you choose the design and text placement for your presentation.
 a. Slide Size b. Themes and Variants
 c. Preview d. Animation

2 Put (✓) or (✗):

- 1 GIMP is closed-source software. ()
- 2 Without an OS, your computer will become useless. ()
- 3 Aloj handles the loans process through traditional banks. ()
- 4 You can use messaging services to collaborate on a group project. ()
- 5 To uninstall an app on Android devices, you need to access the Control Panel. ()
- 6 PowerPoint allows saving presentations as PDFs. ()
- 7 You can use the formatting tools in MS Word to check reports for spelling and grammar. ()

Answers

Model Exam 1

- 1 1 d 2 b 3 b 4 d
5 b 6 b 7 b
-
- 2 1 ✓ 2 ✓ 3 x 4 x
5 ✓ 6 x 7 ✓ 8 x

Model Exam 2

- 1 1 b 2 a 3 c 4 d
5 b 6 c 7 c 8 b
-
- 2 1 ✓ 2 x 3 ✓ 4 ✓
5 x 6 x 7 ✓

Model Exam 3

- 1 1 d 2 c 3 d 4 a
5 a 6 c 7 a 8 c
-
- 2 1 x 2 ✓ 3 x 4 ✓
5 x 6 x 7 ✓

Model Exam 4

- 1 1 a 2 d 3 a 4 d
5 b 6 d 7 c 8 b
-
- 2 1 x 2 ✓ 3 x 4 ✓
5 ✓ 6 x 7 x

Model Exam 5

- 1 1 c 2 b 3 d 4 b
5 b 6 b 7 d 8 b
-
- 2 1 x 2 ✓ 3 x 4 ✓
5 x 6 ✓ 7 x

March Test

1 Choose the correct answer from a , b, c or d.

1. Real-time communication often you to get your message across in a more engaging way.
a. allows b. stops c. prevents d. blocks
2. web content that is set and remains the same to every user who visits the website.
a. Dynamic b. Static c. Social d. Effective
3. Dynamic web content can be made with, a highly functional programming language.
a. HTML b. CSS c. JavaScript d. C++
4. The program is a creation tool that you can use for presentations.
a. GIMP b. Paint c. Zoom d. Chatbot
5. improves the image and makes it appear more lovely.
a. Cropping b. Paint c. ESP d. Retouching
6. Ms. Sonika Manandhar wants to solve in Nepal.
a. high carbon emission rate b. lack of electronic minibus
c. difficulty for women to get loans d. all of above
7. Modification of removable hardware and software settings and configurations is possible via the
a. recycle bin b. control panel
c. web browser d. Microsoft edge settings

2 Put (✓) in front of the correct sentence and (✗) in front of the wrong one.

1. You should send an email to follow up after the meeting. ()
2. JavaScript can be used to add more dynamic content. ()
3. Check that the file was downloaded correctly if it is corrupted. ()
4. A process called cropping turns two images into one. ()
5. GIMP didn't support different file formats, such as PDF, gif, or jpeg. ()
6. Ms. Sonika Manandhar pursued studies in robotics and computer engineering. ()
7. Smartphones and tablets use several operating systems, like Android and iOS. ()
8. Graphic designers, photographers, and other creative professionals use expensive software such as Adobe Photoshop. ()

Lesson 07

USING PHOTO EDITING TOOLS



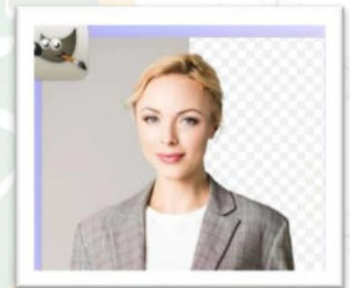
- You can use **Photo editing software** to alter images, making them look more professional.
- Graphic designers, photographers, and other creative professionals often use expensive software such as **Adobe Photoshop**.
- You can use similar tools for free with **GNU Image Manipulation Program (GIMP)**.
- **GIMP** is an **open-source** software that can be used on different operating systems.
- The **GIMP** program is another creation tool that you can use for **presentations**.



Some of the things you can do with GIMP

1 - Retouching

- This **enhances the photo** to make it look more beautiful.
 - 1- **Correct flaws** in the photo.
Ex.: Change red eyes from camera glare to the original color, make skin look smoother, or change the color of a jacket to make it brighter.
 - 2- **Change the background**.
If the photo was taken on a cloudy day, you can make the sky seem brighter.



2 - Blending

- This **combines two images** to make them look like one.
- This is useful when you present an idea for something that doesn't exist yet or show what something might look like.



3 - Special effects

- You can use different **filters** to add special effects to an image.
- EX.: you can make it look like something is moving in the photo with **motion blur**, or make it look very old with the **artistic filter gallery**.



- » GIMP is an **efficient** and **light** program, so it doesn't take up a lot of space on your hard drive.
- » It's a **widely** used program; there are online resources available to help you learn how to use it.
- » Although it has a large number of tools, you can customize the interface to show only the tools that you need. You can also create keyboard shortcuts to select tools easily.
- » You can download the main GIMP software.
- » There are many websites that allow you to use GIMP to edit photos online.
- » GIMP supports different file formats, and you can convert the image to different formats, such as: - **PDF** - **GIF** - **JPEG**.

Lesson 01

Explorer in action



Ms. Sonika Manandhar is:

- 1- financial technology entrepreneur 2-National Geographic Explorer
- She is from **Nepal**.
- Her studies focused on:
The engineering field, and robotics and artificial intelligence at Singularity University at NASA, in California.



Improving the Environment

- Ms. Manandhar uses her X™, formerly known as Twitter®, and Instagram accounts to spread awareness of the benefits of green micro-entrepreneurs for society.
- Ms. Manandhar wanted to use her knowledge to improve the local environment in Republic of Nepal by reducing the **carbon emissions rate**.
- She saw that using small **electric buses** could reduce the emission rate.
- She noticed that most of the **minibus drivers** in the capital Kathmandu were **women**



The fintech company Aloï



- In 2019, Ms. Manandhar co-founded the fintech company **Aloï**.
- **Aloï** is a company that helps people use financial services.
- **Aloï** helps **women minibus drivers** in the Republic of Nepal to get **low-interest loans**. These loans are used to:
 - 1- Buy electric minibuses
 - 2- Upgrade existing electric minibuses **with long-lasting lithium-ion batteries**.
- They receive and repay the loans through the **company's platform**, which is **simpler** and **faster** to use than most current bank loan procedures.
- When the **funder approves a loan**, the business owner gets a **digital token**.
- She spends the token with an approved seller, such as an electric vehicle seller.
- Then the business owner pays the funder back each month from the profits of her business.
- All financial transactions are sent via **SMS** (text), without the need to use the internet.
- The platform reports the payment information, so the funders know exactly how the loans were spent and how much is paid back.
- Passengers can **schedule rides** on the company's website and make payments using **digital tokens** or **mobile wallets**.



Egypt's First Electric Car

- As part of its strategy to adopt a **green economy**,
- Egypt launched its first locally manufactured **electric car**.
- In February 2023, the Arab Academy for Science, Technology and Maritime Transport announced the vehicle's specifications.
 1. The vehicle is designed to accommodate **five** people.
 2. Its maximum speed is **60** km/hr
 3. It uses a **lithium-ion battery**.
- The electric car is expected to have an **affordable** price for the Egyptian market.



Note:

- In Nepal, Riders can schedule and pay their rides using social media messaging tools on Facebook and Instagram with the digital platform's tokens or their own mobile wallet.
- Mobile wallet** is an app for storing money used to:
 - 1- Send and receive funds
 - 2- Pay bills
 - 3- Book travel tickets
 - 4- Subscribe to services
 - 5- Allow users to access their money and use it electronically anywhere and at any time.

Lesson 02

OPERATING SYSTEMS AND SOFTWARE



Operating System (OS)

It is the software that manages a computer's functions, runs and coordinates the communication between the software and hardware, and allows a user to communicate with the computer easily.



- Operating System (OS)** is the most important software on your computer. Without it, your computer is useless.
- OS ensures that all the software that is running at the same time gets what it needs from the Central Processing Unit (CPU), memory, and storage. This keeps your computer running smoothly.
- When you buy a computer or device, it usually has a **pre-loaded OS**.
- Most laptops and computers have **Microsoft Windows** pre-loaded, which is often used in schools and organizations.
- Apple Macintosh computers use **macOS**.
- You have to pay for different software for each of these operating systems, and macOS is generally more expensive.
- Smartphones and tablets use different operating systems, such as **Android** and **iOS**.



Mac OS



Changing the System Settings

- You can change the settings of an OS by using a **system settings control**.
- These controls have different names and appearances depending on the OS:

- **Windows:** Control Panel - **iOS:** Control Center - **macOS:** System Preferences



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Windows Control Panel

- On most computers, you can locate the Control Panel by typing "**Control Panel**" into the **search box** in the **taskbar**.

All adjustable hardware and software settings and configurations can be modified in the Control Panel.



Example 1 Adding a New Wireless Printer

- 1- Select **Hardware and Sound**
- 2- Then **Add a device**
- 3- Select the one you want to add to your computer.



Example 2 Removing a Device

- 1- Select **Hardware and Sound**
- 2- Then **Add a device**
- 3- Select **Remove**.

The changes you make in the Control Panel are automatically applied to other software in your computer.

Example 3 Downloading a New Font

- 1- In the Control Panel, click on **Fonts**.
- 2- **Drag and drop** the font file from your **Downloads** folder into the fonts library.
 - Then, when you open any Microsoft Office program, the new font will be available in the fonts drop-down menu.

The **layout** and **graphical interface** of the Control Panel is different in each version of Windows since programmers try to improve it each time an updated OS is released.

Installing and Removing Programs

- Some software installs **automatically**.
- For example, when you **plug a new printer** into a PC, Windows downloads the correct software so you can use it immediately.

It is also simple to **remove** computer programs from your computer using these steps.

Removing a program in Windows

- Open the **Control Panel**. Select **Programs**.
- Then select **Programs and Features**.
- Find the program you want to uninstall from the list.
- Right-click on it or press and hold, then select **Uninstall** or **Uninstall/Change**.
- Follow the directions on the screen.



Removing a program in Android

- Open **Google Play Store app**, then tap on the Profile icon.

Tap **Manage apps & devices**, then **Manage**.



Press and hold the name of the app you want to uninstall, then tap **Uninstall**.

Note:

- **Linux** is a family of **open-source** operating systems, which includes variants such as **Fedora**, **Linux Mint**, and **Debian**.
- **Open-source** means that anyone can run Linux for any purpose and make changes to it. It can be distributed by anyone around the world.
- Operating systems that use Linux often **run faster** and **more efficiently** than other OS, such as **Windows**.

Lesson 03

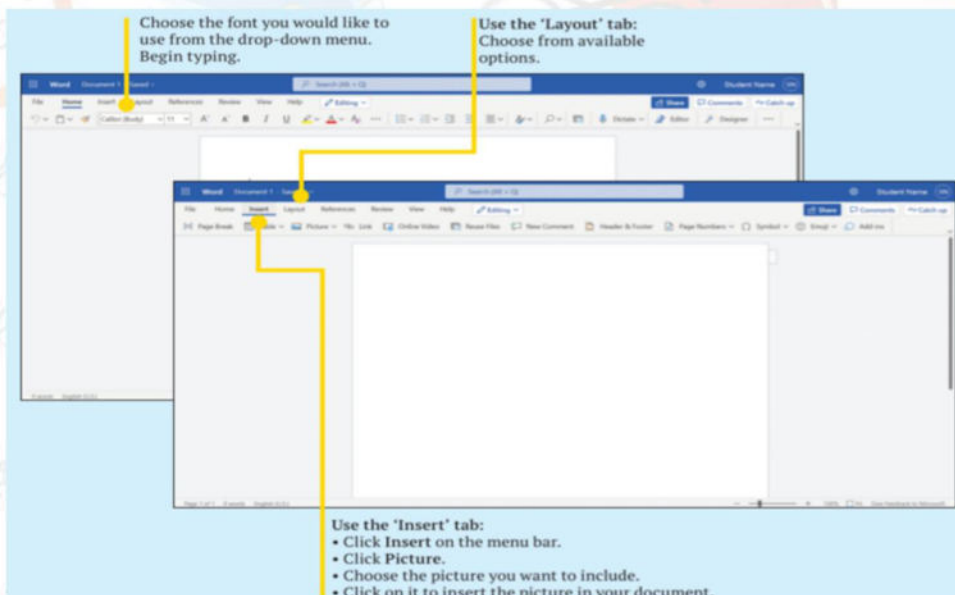
WRITING AND SHARING REPORTS



Writing a report in Microsoft Word



- **Microsoft Word** is still the most reliable creation tool to use for **writing reports** to share information.
- You've become quite comfortable writing reports in Microsoft Word and using **Microsoft Word tools**.
- To choose between different designs in **Microsoft Word**: Click on the **Layout** and **Insert** tabs and choose the elements you want to include.



Microsoft Word tools

Formatting tools

- To:
- Add bold, and italicize words
 - Set up headings
 - Create tables
 - Insert images, hyperlinks, and footnotes.

Editing tools

- To
- Check reports for spelling, grammar, and conciseness.

Preview tools

- To
- View a document before saving or printing.

Messaging Services

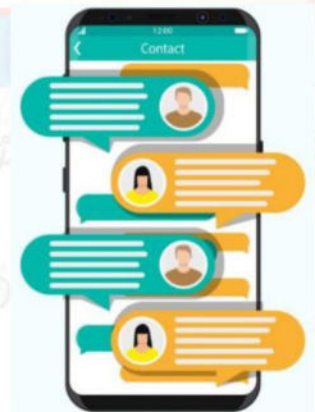


- You can use messaging services, such as the **WhatsApp** to:
 - Communicate ideas.
 - Share information.
- You might also use messaging services to collaborate on a group project or to seek feedback from classmates or teachers.
- Like text messaging, messaging services allow you to send:
 - Text
 - Images
 - Voice messages
 - Videos
- You can include **one person** in a chat, or **many people**.

Advantages of messaging services like WhatsApp over standard text messaging

- Since they use the internet, messages are almost always **free** to send and receive.
- There are no special prices to worry about when messaging someone from across the world.
- Messages sent are **encrypted** – only the intended recipient will be able to see the message.
- Messaging services are compatible on any device and with both Android and Apple products.

There are **no restrictions**.



Lesson 04

CREATING A PRESENTATION



- You can use **Office Suite** to create presentations to express opinions and ideas.
- A suitable design can make presentations engaging and visually appealing.



Microsoft PowerPoint

- It includes **drawing** and **writing** tools to create text. **animation** options to add movement to sentences and words on your slides.
- You can use Microsoft **PowerPoint** to create **presentations** to communicate ideas and opinions.
- PowerPoint has easy-to-use tools to help make material visually appealing to interest viewers.

Tools for creating a presentation in PowerPoint

Tool	Usage
Design tab >> Slide Size	<ul style="list-style-type: none"> Click on it to choose the size of your slide Choose Standard or Widescreen. Customize your own slide size.
Design tab >> Themes and Variants	-These tools help you to choose a style for your presentation, including design and text placement.
Save As >> PDF option	- To save your presentation as a PDF file before printing to <u>keep its formatting</u> .
Edit in Review mode	<ul style="list-style-type: none"> To review your presentation. In Review mode, you can make your changes, if there any text errors or issues with the layout.
File tab >> Print	- To see a final preview of your flyer and click Print.
Insert tab >> Pictures	<ul style="list-style-type: none"> To add pictures to your presentation to help get your message across. You can upload pictures from an online picture bank, a screenshot, or from your photo album.
Insert tab >> Text box	<ul style="list-style-type: none"> to write your Text Use the Text Box to carefully craft your message. You can also use SmartArt but make sure it's easy to read. Remember the 10-20-30 rule when it comes to text size!

10-20-30 Rule

- Slides** shouldn't be more than **10** slides
- Duration** shouldn't be longer than **20** minutes
- Fonts** shouldn't be smaller than **30** point size





March Questions Bank



Question 01

choose the correct Answer

- 1 GIMP is an software that can be used on different operating systems to change images.
☐ a Close source ☐ b open source ☐ c paid source
- 2 The purpose of photo editing software is to
☐ a write documents ☐ b surf the internet ☐ c alter images
- 3 GIMP is a Program.
☐ a free ☐ b paid ☐ c expensive
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- 12 You can make an image look very old with
 (a) motion blur (b) artistic filter gallery (c) generic filter
- 13 Ms. Sonika Manandhar is from
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- 15 Ms. Manandhar uses accounts to spread awareness of the benefits of green micro-entrepreneurs for society.
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- 17 Ms. Manandhar want to use her knowledge to
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- 18 Egypt is launching its first electric car to adopt
 (a) self-driving cars (b) Green economy (c) environmental pollution
- 19 Aloï is a company helps people use financial services.
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- 20 In Nepal, Passengers can pay for their rides through
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- 22 The business owner receive a upon loan approval.
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- 23 Ms. Manandhar wanted to reduce the carbon emissions rate by
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- 24 The first Egyptian electric car uses a battery.
 (a) lithium-ion (b) lead-acid (c) nickel- cadmium



- 25 is an app for storing money, you can use it to pay bills.
 (a) Physical token (b) Mobile wallet (c) Social media app
- 26 Egypt's first electric car is designed to accommodate people.
 (a) 3 (b) 5 (c) 7
- 27 Egypt's first electric car maximum speed is km/hr.
 (a) 60 (b) 90 (c) 120
- 28 All financial transactions are sent via , without the need to use the internet.
 (a) Email (b) Bank account (c) SMS
- 29 Operating system coordinates the communication between
 (a) hardware only (b) software only (c) hardware and software
- 30 Operating system is a type of
 (a) Software (b) hardware (c) programming language
- 31 Smartphones and tablets use operating system.
 (a) android (b) iOS (c) both a and b
- 32 Apple Macintosh computers use operating system.
 (a) iOS (b) macOS (c) Linux
- 33 The system settings control called in Windows.
 (a) Control Center (b) Control Panel (c) System Preferences
- 34 The system settings control called in macOS.
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- 35 The layout and graphical interface of the Control Panel is in each version of Windows.
 (a) different (b) the same (c) typical
- 36 To add a new wireless printer in Windows, You can select , then add a device.
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- 37 To download a new font in Windows, open control panel. Click on
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- 42 Messaging services, such as used worldwide for communication.
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- 44 You can view a document before saving or printing by using tools in Microsoft Word.
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- 47 Messaging services are compatible with operating system.
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- 48 You can choose different designs in Microsoft Word by clicking on tab.
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- 49 Messages sent in WhatsApp are
 (a) encrypted (b) hacked (c) unencrypted
- 50 You can use messaging services, such as the WhatsApp to
 (a) communicate ideas (b) Share information (c) both a and b
- 51 By using WhatsApp messaging services, you can include in a chat.
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- 52 is a software program that can be used to create presentations.
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- 53 The recommended rule to follow in a PowerPoint presentation is
- a 5-10-15 b 10-20-30 c 20-30-40
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- 55 The maximum recommended duration for a PowerPoint presentation is minutes.
- a 10 b 20 c 30
- 56 Fonts shouldn't be smaller than point size in PowerPoint presentation
- a 30 b 40 c 50
- 57 Slides shouldn't be more than slides in a PowerPoint presentation.
- a 5 b 7 c 10
- 58 tab in PowerPoint allows you to choose a style for your presentation.
- a Design b Insert c Save As
- 59 To see a final preview of your presentation before printing, click on tab.
- a Design b File c Insert
- 60 tool can be used to add movement to sentences and words in PowerPoint.
- a Writing b Design c Animation

Question 02

put (√) or (×)

- 1 Graphic designers use expensive photo editing software, such as Adobe Photoshop. ()
- 2 GIMP is closed source software that can't be used on different operating systems. ()
- 3 The GNU Image Manipulation Program is paid software. ()
- 4 GIMP can be customized to display only the tools a user needs. ()
- 5 With GIMP, you cannot correct flaws in a photo. ()
- 6 Many websites allow you to use GIMP to edit photos online. ()
- 7 Adobe Photoshop and GIMP are free photo editing software. ()
- 8 GIMP can be used to blend two images together. ()



- 9 GIMP does not support adding special effects to an image. ()
- 10 GIMP is a heavy program that requires a lot of disk space. ()
- 11 You can find online resources to learn how to use GIMP. ()
- 12 In GIMP, you can convert the image to different formats, such as PDF, GIF and JPEG. ()
- 13 You can't change the background of images in GIMP. ()
- 14 GIMP allows you to change the color of objects in a photo. ()
- 15 GIMP can only be used on windows devices. ()
- 16 Ms. Sonika Manandhar co-founded the fintech company Aloj. ()
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- 18 Ms. Manandhar noticed that most of the minibus drivers in the capital Kathmandu were men. ()
- 19 Aloj assists women minibus drivers in Nepal to obtain high-interest loans. ()
- 20 Passengers can schedule rides online through the company's website. ()
- 21 The electric minibuses could increase the emission rate. ()
- 22 Mobile wallet can be used to pay bills. ()
- 23 Using electric cars as a part of Egypt's strategy to adopt a green economy. ()
- 24 The electric car is expected to have an appropriate price for the Egyptian market. ()
- 25 All financial transactions are sent via Email, with the need to use the internet. ()
- 26 The loans obtained through Aloj are used to purchase petrol cars. ()
- 27 Aloj handles the loans process through the company's platform. ()
- 28 Egypt's first electric car is designed to accommodate seven people. ()
- 29 Ms. Manandhar studied engineering field, robotics and AI. ()
- 30 Most laptops and computers have Microsoft Windows pre-loaded. ()
- 31 All smartphones and tablets use the Android operating system. ()
- 32 MacOS is generally more expensive than other operating systems. ()
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- 34 The changes you make in the Control Panel are automatically applied to other software. ()
- 35 Without an operating system, your computer will become useful. ()
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- 37 The layout and graphical interface of the Control Panel stay constant in all versions of Windows. ()
- 38 To uninstall an app on Android devices, you need to open Google Play Store app. ()
- 39 OS coordinates and manages the communication between your hardware and software. ()
- 40 All fonts are pre-downloaded on your computer, and you can't download a new font. ()
- 41 To remove a device, select Hardware and Sound from Control Panel, then select install. ()
- 42 Linux is a family of open-source operating systems. ()
- 43 Linux often run faster and more efficiently than other OS, such as Windows. ()
- 44 Microsoft Word is primarily used for writing reports. ()
- 45 Microsoft Word allows you to italicize words using editing tools. ()
- 46 You can only include one person in a chat through WhatsApp. ()
- 47 You can choose different designs in MS Word by clicking on the Layout and Insert tabs. ()
- 48 MS Word allows you to set up headings using formatting tools. ()
- 49 There are special prices when messaging someone from across the world on WhatsApp. ()
- 50 Messaging services are compatible only with Android devices. ()
- 51 You can view a document before saving or printing by using Preview tools in Microsoft Word. ()
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- 53 You can create tables by using Formatting tools in Microsoft Word. ()
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- 55 You can use SmartArt in PowerPoint. ()
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- 59 You can add pictures from the internet in PowerPoint. ()
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- 64 You can choose the size of your slide as Standard only. ()
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أنتهت الأسئلة مع أطيب الامنيات بالنجاح والتوفيق

Choose the correct answer

Put (T) or (F)

Theme 3 Lesson 7	From Q1 to Q12	From Q1 to Q15
Theme 4 Lesson 1	From Q13 to Q28	From Q16 to Q29
Theme 4 Lesson 2	From Q29 to Q39	From Q30 to Q43
Theme 4 Lesson 3	From Q40 to Q51	From Q44 to Q54
Theme 4 Lesson 4	From Q52 to Q60	From Q55 to Q65

Please note that:

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جميع دروس المحور الرابع مقررة و لا يوجد اي دروس للاطلاع.

By: Mrs Suzy Atef





March Questions Bank



Question 01

choose the correct Answer

- 1 GIMP is an software that can be used on different operating systems to change images.
 (a) Close source (b) open source (c) paid source
- 2 The purpose of photo editing software is to
 (a) write documents (b) surf the internet (c) alter images
- 3 GIMP is a Program.
 (a) free (b) paid (c) expensive
- 4 is an open source image manipulation program that used on different operating systems.
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 (a) 10 (b) 20 (c) 30
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 (a) 30 (b) 40 (c) 50
- 57 Slides shouldn't be more than slides in a PowerPoint presentation.
 (a) 5 (b) 7 (c) 10
- 58 tab in PowerPoint allows you to choose a style for your presentation.
 (a) Design (b) Insert (c) Save As
- 59 To see a final preview of your presentation before printing, click on tab.
 (a) Design (b) File (c) Insert
- 60 tool can be used to add movement to sentences and words in PowerPoint.
 (a) Writing (b) Design (c) Animation

Question 02

put (✓) or (×)

- 1 Graphic designers use expensive photo editing software, such as Adobe Photoshop. ✓
- 2 GIMP is closed source software that can't be used on different operating systems. ✗
- 3 The GNU Image Manipulation Program is paid software. ✗
- 4 GIMP can be customized to display only the tools a user needs. ✓
- 5 With GIMP, you cannot correct flaws in a photo. ✗
- 6 Many websites allow you to use GIMP to edit photos online. ✓
- 7 Adobe Photoshop and GIMP are free photo editing software. ✗
- 8 GIMP can be used to blend two images together. ✓



- 9 GIMP does not support adding special effects to an image.
- 10 GIMP is a heavy program that requires a lot of disk space.
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- 24 The electric car is expected to have an appropriate price for the Egyptian market.
- 25 All financial transactions are sent via Email, with the need to use the internet.
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- 33 In Windows, the system settings control is called Control Center.



- 34 The changes you make in the Control Panel are automatically applied to other software. ✓
- 35 Without an operating system, your computer will become useful. ✗
- 36 You can change the settings of an OS by using a system settings control. ✓
- 37 The layout and graphical interface of the Control Panel stay constant in all versions of Windows. ✗
- 38 To uninstall an app on Android devices, you need to open Google Play Store app. ✓
- 39 OS coordinates and manages the communication between your hardware and software. ✓
- 40 All fonts are pre-downloaded on your computer, and you can't download a new font. ✗
- 41 To remove a device, select Hardware and Sound from Control Panel, then select install. ✗
- 42 Linux is a family of open-source operating systems. ✓
- 43 Linux often run faster and more efficiently than other OS, such as Windows. ✓
- 44 Microsoft Word is primarily used for writing reports. ✓
- 45 Microsoft Word allows you to italicize words using editing tools. ✗
- 46 You can only include one person in a chat through WhatsApp. ✗
- 47 You can choose different designs in MS Word by clicking on the Layout and Insert tabs. ✓
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- 50 Messaging services are compatible only with Android devices. ✗
- 51 You can view a document before saving or printing by using Preview tools in Microsoft Word. ✓
- 52 Sending a photo using WhatsApp doesn't require internet access. ✗
- 53 You can create tables by using Formatting tools in Microsoft Word. ✓
- 54 You can choose the font you would like to use from the drop-down menu in Home tab. ✓
- 55 You can use SmartArt in PowerPoint. ✓
- 56 You cannot preview your presentation before printing. ✗
- 57 Office Suite can be used to create presentations to express ideas. ✓
- 58 MS PowerPoint includes drawing and writing tools to create text. ✓



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- 60 As Per 10-20-30 rule, PowerPoint should exceed 10 slides. ✗
- 61 You can customize your own slide size in PowerPoint. ✓
- 62 PowerPoint allows saving presentations as PDF file. ✓
- 63 PowerPoint does not provide text animation options. ✗
- 64 You can choose the size of your slide as Standard only. ✗
- 65 Review mode allows you to check any text errors or issues with the layout. ✓

أنتهت الأسئلة مع أطيب الامنيات بالنجاح والتوفيق

Choose the correct answer

Put (T) or (F)

Theme 3 Lesson 7	From Q1 to Q12	From Q1 to Q15
Theme 4 Lesson 1	From Q13 to Q28	From Q16 to Q29
Theme 4 Lesson 2	From Q29 to Q39	From Q30 to Q43
Theme 4 Lesson 3	From Q40 to Q51	From Q44 to Q54
Theme 4 Lesson 4	From Q52 to Q60	From Q55 to Q65

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جميع دروس المحور الرابع مقررة و لا يوجد اي دروس للاطلاع.

By: Mrs Suzy Atef



Theme 3 Lesson 7 : Questions

أسئلة المحور الثالث : الدرس السابع

First: Put the word (True) or (False) :-

- 1- there are online resources available to help you learn how to use Gimp. ()
- 2- Video editing software is used to alter images to make them look professional. ()
- 3- Adobe Photoshop is a free and open source program. ()
- 4- Gimp is an open source program. ()
- 5- Graphic designers only benefit from Photo editing programs. ()
- 6- There are no free programs used to edit Photos. ()
- 7- Gimp does take up a lot of space on your hard drive. ()
- 8- You can convert the image to different formats by Gimp. ()
- 9- Gimp is a very expensive program. ()
- 10- GIMP supports different photo file formats. ()
- 11- You can download the GIMP software. ()
- 12- The Gimp program cannot be used online without downloading it. ()
- 13- It is preferable to use the free image bank to obtain photos. ()
- 14- To open an image in Gimp, we choose the Save. ()
- 15- Layer Mask is hides pixels from an image, so you only show the parts you want. ()
- 16- Filters can change the appearance of a photo. ()
- 17- You must choose the location where you will save the image. ()

Second: Choose the correct answer from the brackets:

- 1- You can use it to alter Photos to make them look more visually pleasing.
a- Photo editing software b- Video editing software c- Audio Photo editing software
- 2- An open source program used to edit and process Photos.
a- Gimp b- Photoshop c- Word
- 3- An expensive and not free program used to edit and process Photos.
a- Gimp b- Photoshop c- Word
- 4- Photo editing and processing programs.....
a- Gimp b- Photoshop c- Both
- 5- It allows the use of many tools similar to Photoshop tools for free.
a- Gimp b- Photoshop c- Word

6- It is an efficient and light program.

a- Gimp

b- Photoshop

c- Word

7- This combines two images to make them look like one

a- Save

b- Blending

c- Export

8- You can use different to add special effects to an image.

a- Layers

b- Brushes

c- Filters

9- To open an image in the Gimp program, we choose the command

a- Save

b- Copy

c- Open

10- It includes some categories such as blur, distort, artistic, animation.

a- Layers

b- Brushes

c- Filters

Theme 4 Lesson 1 : Questions**أسئلة المحور الرابع : الدرس الاول****First: Put the word (True) or (False) :-**

- 1- Sonika Manandhar studies focused engineering field only. ()
- 2- Ms. Manandhar wanted to use her knowledge to improve the local environment in the Republic of Nepal. ()
- 3- using small electric buses could reduce the emissions rate ()
- 4- most of the minibus drivers in the capital Kathmandu were Men. ()
- 5- Aloï helps women minibus drivers get low-interest loans to buy electric minibuses. ()
- 6- Female bus drivers pay the funder back each year as she makes money with her business. ()
- 7- All financial transactions are sent as an SMS (text), ()
- 8- Financial transactions on Aloï platform do not require the use of the Internet. ()
- 9- The first Egyptian electric car uses a lithium-ion battery. ()
- 10- The x platform was previously known as the facebook platform, ()
- 11- The electronic wallet does not provide the ability to send and receive money. ()
- 12- Customers can schedule and pay for trips online. ()

Second: Choose the correct answer from the brackets:

- 1- National Geographic Explorer and a financial technology entrepreneur
a- Ariam Mogos b- Sonika Manandhar c- Peg Keiner
- 2- Sonika Manandhar studies focused
a- robotics b- artificial intelligence c- both
- 3- using small electric buses could the emissions rate
a- reduce b- Increases c- both
- 4- most of the minibus drivers in the capital Kathmandu were
a- Men b- Women c- Kids
- 5- it is a company that helps people use financial services.
a- Aloï b- Grean tech c- both
- 6- Female bus drivers receive and repay the loans through the company's ...
a- Stroe b- Bank c- platform

7- When the funder approves a loan, the business owner gets a

- a- digital token b- money c- goods

8- All financial transactions are sent as

- a- Email b- SMS (text), c- Video chats

9- Financial transactions on the Alio platform do not require the use of...

- a- Artificial intelligence b- SMS (text), C- The Internet

10- It reports the payment information so the funders. know exactly how the loans were spent and how much is paid back.

- a- Aloj Platform b- I-steam Platform c- Twitter

11- As part of its strategy to adopt a green economy, Egypt launched its first locally manufactured

- a- electric plane b- Electric bike c- electric car

12- The first Egyptian electric car uses

- a- a lithium-ion battery b- gasoline c- natural gas

13- Ms. Manandhar uses her accounts to spread awareness of the benefits of green micro-entrepreneurs for society.

- a- x b- Facebook c- YouTube

14- It is an app for storing money. It can be used to send and receive funds,

- a- WhatsApp b- Mobile wallet c- My ticket

15- It allows users to access their money and use it electronically anywhere and at any time.

- a- WhatsApp b- Mobile wallet c- My ticket

أسئلة المحور الرابع : الدرس الثاني

1- it is the software that manages a computer's functions,

a- CPU b- Aloj Platform c- Operating System

2- allows a user to communicate with the computer easily.

~~a- CPU~~ b- Aloj Platform c- Operating System

- 3- OS coordinates and manages the communication between your
- a- hardware and software b- All Software only c- All Hardware only
- 4- Most computers at schools have pre-loaded
- a- MAC OS b- MS Windows OS c- Android OS
- 5- Macintosh computers use
- a- MAC OS b- MS Windows OS c- Android OS
- 6- it is generally more expensive.
- a- MAC OS b- MS Windows OS c- Android OS
- 7- Linux is a family of open-source operating systems,
- a- MAC OS b- MS Windows OS c- Linux OS
- 8- Anyone can run it , distribute it or make changes it around the world.
- a- MAC OS b- MS Windows OS c- Linux OS
- 9- All adjustable hardware and software settings and configurations can be modified in the
- a- Recycle Bin b- Start menu c- control panel
- 10-to add a new wireless printer in Windows OS select
- a- Fonts b- Hardware and Sound c- Programs and Features
- 11-To add a new font, select from the control panel.
- a- Fonts b- Hardware and Sound c- Programs and Features
- 12-To add or remove programs in the Windows os , select from the Control Panel.
- a- Fonts b- Hardware and Sound c- Programs and Features
- 13- You can add and remove programs through the Play Store in
- a- MAC OS b- MS Windows OS c- Android OS

Theme 4 Lesson 3 : Questions**أسئلة المحور الرابع : الدرس الثالث****First: Put the word (True) or (False) :-**

- 1- Excel is the most reliable creation tool to use for writing reports to share information. ()
- 2- Microsoft Word Formatting tools to add bold, and italicize words, ()
- 3- You can't choose the type of font you want to use in Word. ()
- 4- Word can only create tables. ()
- 5- Word includes editing tools to check reports for spelling, grammar, and conciseness. ()
- 6- Word checks for preview tools to view the document before saving or printing it.()
- 7- You can use messaging services, such as WhatsApp, to exchange ideas.()
- 8- You can use messaging services, such as the WhatsApp application. ()
- 9- Text messaging only allows sending messages and photos. ()
- 10-Text messages allow sending messages to only one individual. ()
- 11-WhatsApp allows sending and receiving messages for free because these services depend on the Internet. ()
- 12-Messaging services can be used on any Android or Apple device without restrictions.()
- 13-Sent messages can be encrypted, so that only the recipient can read the message. ()

Second: Choose the correct answer from the brackets:

- 1- It is the most reliable creation tool to use for writing reports to share information
a- Ms Excel b- MS Word c- MS PowerPoint
- 2- To choose between different designs in Microsoft Word, just click on
a- Layout tab b- Home tab c- View tab
- 3- Picture is inserted into the tab in the Word program.
a- Layout b- Home c- Insert
- 4- Choose the font you would like to use in word from the menu.
a- drop-down b- Picture c- Table
- 5- A program that includes formatting tools that allow the user to print texts and insert Picture.

a- MS Excel

b- MS Word

c- MS Power Point

6- Word can insert into the document.

a- Pictures

b- Tables

c- Both

7- Microsoft Word Formatting tools to add Preview tools to view a document before

a- saving

b- printing.

c- saving or printing.

8- messaging services allow you to send text and

a- image

b- voice and videos messages

c- all of above

9- messaging services can include in a chat,

a- one person

b- many people

c- both

10- messaging services like Since they use the internet, messages are almost always free to send and receive.

a- WhatsApp

b- Video calls

c- YouTube

11- There are no special prices to worry about when messaging someone from across the world

a- Within the country

b- All over the world

c- In Egypt only

12-Messages sent are..... – only the intended recipient will be able to see the message.

a- Hide

b- Delete

c- encrypted

13-Messaging services are compatible on any device and with products. There are no restrictions.

a- Android and Apple

b- Android only

c- Apple only

Theme 4 Lesson 4 : Questions**أسئلة المحور الرابع : الدرس الرابع****First: Put the word (True) or (False) :-**

- 1- You can use Office Suite to create presentations to express opinions and ideas. ()
- 2- You can use PowerPoint to create presentations to communicate ideas and opinions. ()
- 3- In Review mode, you can't make your changes. ()
- 4- PowerPoint has easy-to-use tools to help make material visually appealing to interest viewers. ()
- 5- You shouldn't be use fonts smaller than 30 point size. ()
- 6- There are animation options to add movement to sentences and words on your slides. ()
- 7- See a final preview of your flyer and click Print. ()
- 8- Use SmartArt to carefully craft your message. ()
- 9- Review your presentation, Are there any text errors or issues with the layout? ()
- 10- It is preferable not to apply the 10:20:30 rule when creating a presentation. ()
- 11- PowerPoint gives you the option of customizing your own slide size. ()
- 12- PowerPoint creation tools help you to choose a style for your presentation. ()

Second: Choose the correct answer from the brackets:

- 1- A suitable design can help make presentations
a- Size b- Precision c- engaging
- 2- It includes drawing and writing tools to create text to interest viewers.
a- Word b- Excel c- PowerPoint
- 3- You can use it to create presentations to communicate ideas and opinions.
a- Word b- Excel c- PowerPoint
- 4- You can use but make sure it's easy to read
a- SmartArt b- textbox c- chart
- 5- Add to your presentation to help get your message across.
a- Audio b- Pictures c- Video

6- The PowerPoint presentation should not exceed

- a- 10 slides, b- 20 slides, c- 30 slides

7- The PowerPoint presentation should not exceed

- a- 10 minutes b- 20 minutes c- 30 minutes

8- You should not use font types smaller than in size.

- a- 10 points b- 20 points c- 30 points

Theme 3 Lesson 7 : Questions

أسئلة المحور الثالث : الدرس السابع

First: Put the word (True) or (False) :-

- 1- there are online resources available to help you learn how to use Gimp. (t)
- 2- Video editing software is used to alter images to make them look professional. (f)
- 3- Adobe Photoshop is a free and open source program. (f)
- 4- Gimp is an open source program. (t)
- 5- Graphic designers only benefit from Photo editing programs. (f)
- 6- There are no free programs used to edit Photos. (f)
- 7- Gimp does take up a lot of space on your hard drive. (f)
- 8- You can convert the image to different formats by Gimp. (t)
- 9- Gimp is a very expensive program. (f)
- 10- GIMP supports different photo file formats. (t)
- 11- You can download the GIMP software. (t)
- 12- The Gimp program cannot be used online without downloading it. (f)
- 13- It is preferable to use the free image bank to obtain photos. (t)
- 14- To open an image in Gimp, we choose the Save. (f)
- 15- Layer Mask is hides pixels from an image, so you only show the parts you want. (t)
- 16- Filters can change the appearance of a photo. (t)
- 17- You must choose the location where you will save the image. (t)

Second: Choose the correct answer from the brackets:

- 1- You can use it to alter Photos to make them look more visually pleasing.
a- Photo editing software b- Video editing software c- Audio Photo editing software
- 2- An open source program used to edit and process Photos.
a- Gimp b- Photoshop c- Word
- 3- An expensive and not free program used to edit and process Photos.
a- Gimp b- Photoshop c- Word
- 4- Photo editing and processing programs.....
a- Gimp b- Photoshop c- Both
- 5- It allows the use of many tools similar to Photoshop tools for free.
a- Gimp b- Photoshop c- Word

6- It is an efficient and light program.

a- Gimp

b- Photoshop

c- Word

7- This combines two images to make them look like one

a- Save

b- Blending

c- Export

8- You can use different to add special effects to an image.

a- Layers

b- Brushes

c- Filters

9- To open an image in the Gimp program, we choose the command

a- Save

b- Copy

c- Open

10- It includes some categories such as blur, distort, artistic, animation.

a- Layers

b- Brushes

c- Filters

Theme 4 Lesson 1 : Questions**أسئلة المحور الرابع : الدرس الاول****First: Put the word (True) or (False) :-**

- 1- Sonika Manandhar studies focused engineering field only. (f)
- 2- Ms. Manandhar wanted to use her knowledge to improve the local environment in the Republic of Nepal. (t)
- 3- using small electric buses could reduce the emissions rate (t)
- 4- most of the minibus drivers in the capital Kathmandu were Men. (f)
- 5- Aloï helps women minibus drivers get low-interest loans to buy electric minibuses. (t)
- 6- Female bus drivers pay the funder back each year as she makes money with her business. (f)
- 7- All financial transactions are sent as an SMS (text), (t)
- 8- Financial transactions on Aloï platform do not require the use of the Internet. (t)
- 9- The first Egyptian electric car uses a lithium-ion battery. (t)
- 10- The x platform was previously known as the facebook platform, (f)
- 11- The electronic wallet does not provide the ability to send and receive money. (f)
- 12- Customers can schedule and pay for trips online. (t)

Second: Choose the correct answer from the brackets:

- 1- National Geographic Explorer and a financial technology entrepreneur
a- Ariam Mogos b- Sonika Manandhar c- Peg Keiner
- 2- Sonika Manandhar studies focused
a- robotics b- artificial intelligence c- both
- 3- using small electric buses could the emissions rate
a- reduce b- Increases c- both
- 4- most of the minibus drivers in the capital Kathmandu were
a- Men b- Women c- Kids
- 5- it is a company that helps people use financial services.
a- Aloï b- Grean tech c- both
- 6- Female bus drivers receive and repay the loans through the company's ...
a- Stroe b- Bank c- platform

7- When the funder approves a loan, the business owner gets a

a- digital token

b- money

c- goods

8- All financial transactions are sent as

a- Email

b- SMS (text),

c- Video chats

9- Financial transactions on the Alio platform do not require the use of...

a- Artificial intelligence

b- SMS (text),

C- The Internet

10- It reports the payment information so the funders. know exactly how the loans were spent and how much is paid back.

a- Aloj Platform

b- I-steam Platform

c- Twitter

11- As part of its strategy to adopt a green economy, Egypt launched its first locally manufactured

a- electric plane

b- Electric bike

c- electric car

12- The first Egyptian electric car uses

a- a lithium-ion battery

b- gasoline

c- natural gas

13- Ms. Manandhar uses her accounts to spread awareness of the benefits of green micro-entrepreneurs for society.

a- x

b- Facebook

c- YouTube

14- It is an app for storing money. It can be used to send and receive funds,

a- WhatsApp

b- Mobile wallet

c- My ticket

15- It allows users to access their money and use it electronically anywhere and at any time.

a- WhatsApp

b- Mobile wallet

c- My ticket

Theme 4 Lesson 2 : Questions**أسئلة المحور الرابع : الدرس الثاني****First: Put the word (True) or (False) :-**

- 1- The operating system runs only programs without hardware. (f)
- 2- OS is the most important software on your computer, (t)
- 3- computer is useful without an operating system. (f)
- 4- OS verifies the requirements for each program and the computer components needed. (t)
- 5- The operating system prevents your computer from working smoothly. (f)
- 6- When you buy a computer or device, it usually has a pre-loaded OS. (t)
- 7- You have to pay for different software (windows – mac). (t)
- 8- Linux is a family of closed source operating systems. (f)
- 9- You can't change the settings of an OS. (f)
- 10-in Windows System settings is called Control center. (f)
- 11-in iOS System settings is called Control Center . (t)
- 12-in macOS System settings is System Preferences. (t)
- 13-You can locate the Control Panel by typing Control Panel into the search box in the taskbar. (t)
- 14-The layout and graphical interface of the Control Panel is smaller in each version of Windows, (f)
- 15- You cannot Remove the printer after Add it. (f)
- 16-The changes you make in the Control Panel are automatically applied to other software. (t)
- 17-when you plug a new printer into a PC, Windows downloads the correct software so you can use it immediately. (t)
- 18-You can add and remove programs through the Play Store in the Windows os. (f)

Second: Choose the correct answer from the brackets:

1- it is the software that manages a computer's functions,

a- CPU

b- Aloj Platform

c- Operating System

2- allows a user to communicate with the computer easily.

a- CPU

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- 13- You can add and remove programs through the Play Store in
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Theme 4 Lesson 3 : Questions**أسئلة المحور الرابع : الدرس الثالث****First: Put the word (True) or (False) :-**

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- 6- Word checks for preview tools to view the document before saving or printing it. (f)
- 7- You can use messaging services, such as WhatsApp, to exchange ideas. (t)
- 8- You can use messaging services, such as the WhatsApp application. (t)
- 9- Text messaging only allows sending messages and photos. (t)
- 10- Text messages allow sending messages to only one individual. (f)
- 11- WhatsApp allows sending and receiving messages for free because these services depend on the Internet. (t)
- 12- Messaging services can be used on any Android or Apple device without restrictions. (t)
- 13- Sent messages can be encrypted, so that only the recipient can read the message. (t)

Second: Choose the correct answer from the brackets:

- 1- It is the most reliable creation tool to use for writing reports to share information
a- Ms Excel b- MS Word c- MS PowerPoint
- 2- To choose between different designs in Microsoft Word, just click on
a- Layout tab b- Home tab c- View tab
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a- Layout b- Home c- Insert
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a- drop-down b- Picture c- Table
- 5- A program that includes formatting tools that allow the user to print texts and insert Picture.

a- MS Excel

b- MS Word

c- MS Power Point

6- Word can insert into the document.

a- Pictures

b- Tables

c- Both

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b- printing.

C- saving or printing.

8- messaging services allow you to send text and

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12-Messages sent are..... – only the intended recipient will be able to see the message.

a- Hide

b- Delete

c- encrypted

13-Messaging services are compatible on any device and with products. There are no restrictions.

a- Android and Apple

b- Android only

c- Apple only

Theme 4 Lesson 4 : Questions**أسئلة المحور الرابع : الدرس الرابع****First: Put the word (True) or (False) :-**

- 1- You can use Office Suite to create presentations to express opinions and ideas. (t)
- 2- You can use PowerPoint to create presentations to communicate ideas and opinions. (t)
- 3- In Review mode, you can't make your changes. (f)
- 4- PowerPoint has easy-to-use tools to help make material visually appealing to interest viewers. (t)
- 5- You shouldn't be use fonts smaller than 30 point size. (f)
- 6- There are animation options to add movement to sentences and words on your slides. (t)
- 7- See a final preview of your flyer and click Print. (t)
- 8- Use SmartArt to carefully craft your message. (f)
- 9- Review your presentation, Are there any text errors or issues with the layout? (t)
- 10- It is preferable not to apply the 10:20:30 rule when creating a presentation. (f)
- 11- PowerPoint gives you the option of customizing your own slide size. (t)
- 12- PowerPoint creation tools help you to choose a style for your presentation. (t)

Second: Choose the correct answer from the brackets:

- 1- A suitable design can help make presentations
 a- Size b- Precision c- engaging
- 2- It includes drawing and writing tools to create text to interest viewers.
 a- Word b- Excel c- PowerPoint
- 3- You can use it to create presentations to communicate ideas and opinions.
 a- Word b- Excel c- PowerPoint
- 4- You can use but make sure it's easy to read
a- SmartArt b- textbox c- chart
- 5- Add to your presentation to help get your message across.
 a- Audio b- Pictures c- Video

6- The PowerPoint presentation should not exceed

a- 10 slides,

b- 20 slides,

c- 30 slides

7- The PowerPoint presentation should not exceed

a- 10 minutes

b- 20 minutes

c- 30 minutes

8- You should not use font types smaller than in size.

a- 10 points

b- 20 points

c- 30 points

..... Administration	March Exam model 1	Grade 6
..... School	ICT
Student Name :		15

Question1: Put “true” or “false”:-

- 1- there are online resources available to help you learn how to use Gimp. ()
- 2- Video editing software is used to alter images to make them look professional. ()
- 3- Sonika Manandhar studies focused engineering field only. ()
- 4- Ms. Manandhar wanted to use her knowledge to improve the local environment in the Republic of Nepal. ()
- 5- The operating system runs only programs without hardware. ()
- 6- Excel is the most reliable creation tool to use for writing reports to share information. ()
- 7- You can use Office Suite to create presentations to express opinions and ideas. ()

Question 2: Choose the correct answer from the following:

- 1- You can use it to alter Photos to make them look more visually pleasing.
a- Photo editing software b- Video editing software c- Audio Photo editing software
- 2- An open source program used to edit and process Photos.
a- Gimp b- Photoshop c- Word
- 3- An expensive and not free program used to edit and process Photos.
a- Gimp b- Photoshop c- Word
- 4- National Geographic Explorer and a financial technology entrepreneur
a- Ariam Mogos b- Sonika Manandhar c- Peg Keiner
- 5- using small electric buses could the emissions rate
a- reduce b- Increases c- both
- 6- Most computers at schools have pre-loaded
a- MAC OS b- MS Windows OS c- Android OS
- 7- It is the most reliable creation tool to use for writing reports to share information
a- Ms Excel b- MS Word c- MS PowerPoint
- 8- A suitable design can help make presentations
a- Size b- Precision c- engaging

..... Administration	March Exam model 1	Grade 6
..... School	ICT
Student Name :		15

Question1: Put “true” or “false”:-

- 1- there are online resources available to help you learn how to use Gimp. (t)
- 2- Video editing software is used to alter images to make them look professional. (f)
- 3- Sonika Manandhar studies focused engineering field only. (f)
- 4- Ms. Manandhar wanted to use her knowledge to improve the local environment in the Republic of Nepal. (t)
- 5- The operating system runs only programs without hardware. (f)
- 6- Excel is the most reliable creation tool to use for writing reports to share information. (f)
- 7- You can use Office Suite to create presentations to express opinions and ideas. (t)

Question 2: Choose the correct answer from the following:

- 1- You can use it to alter Photos to make them look more visually pleasing.
a- Photo editing software b- Video editing software c- Audio Photo editing software
- 2- An open source program used to edit and process Photos.
a- Gimp b- Photoshop c- Word
- 3- An expensive and not free program used to edit and process Photos.
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- 4- National Geographic Explorer and a financial technology entrepreneur
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- 6- Most computers at schools have pre-loaded
a- MAC OS b- MS Windows OS c- Android OS
- 7-** It is the most reliable creation tool to use for writing reports to share information
a- Ms Excel b- MS Word c- MS PowerPoint
- 8- A suitable design can help make presentations
a- Size b- Precision c- engaging

..... Administration	March Exam model 2	Grade 6
..... School	ICT
Student Name :		15

Question1: Put “true” or “false”:-

- 1- Adobe Photoshop is a free and open source program. ()
- 2- Gimp is an open source program. ()
- 3- Aloj helps women minibus drivers get low-interest loans to buy electric minibuses. ()
- 4- Female bus drivers pay the funder back each year as she makes money with her business. ()
- 5- OS is the most important software on your computer, ()
- 6- Microsoft Word Formatting tools to add bold, and italicize words, ()
- 7- You can use PowerPoint to create presentations to communicate ideas and opinions.(t)

Question 2: Choose the correct answer from the following:

- 1- An open source program used to edit and process Photos.
 - a- Gimp
 - b- Photoshop
 - c- Word
- 2- Photo editing and processing programs.....
 - a- Gimp
 - b- Photoshop
 - c- Both
- 3- This combines two images to make them look like one
 - a- Save
 - b- Blending
 - c- Export
- 4- Sonika Manandhar studies focused
 - a- robotics
 - b- artificial intelligence
 - c- both
- 5- most of the minibus drivers in the capital Kathmandu were
 - a- Men
 - b- Women
 - c- Kids
- 6- Macintosh computers use
 - a- MAC OS
 - b- MS Windows OS
 - c- Android OS
- 7- Choose the font you would like to use in word from the menu.
 - a- drop-down
 - b- Picture
 - c- Table
- 8- Add to your presentation to help get your message across.
 - a- Audio
 - b- Pictures
 - c- Video

March Test 1

1. Choose the correct answer from a, b, c or d:

1. Real-time communication often..... you to get your message across in a more engaging way.

- a. allows
- b. stops
- c. prevents
- d. blocks

2.web content that is set and remains the same to every user who visits the website.

- a. Dynamic
- b. Social
- c. Effective
- d. Static

3. Dynamic web content can be made with..... , a highly functional programming language.

- a. JavaScript
- b. C++
- c. HTML
- d. CSS

4. The..... program is a creation tool that you can use for presentations.

- a. GIMP
- b. Paint
- c. Zoom
- d. Chatbot

5.improves the image and makes it appear more lovely.

- a. Cropping
- b. Paint
- c. ESP
- d. Retouching

6. Ms. Sonika Manandhar wants to solve..... in Nepal.

- a. high carbon emission rate
- b. difficulty for women to get loans
- c. lack of electronic minibuses
- d. all of above

7. Modification of removable hardware and software settings and configurations is possible via the.....

- a. recycle bin
- b. control panel
- c. web browser
- d. Microsoft edge settings

② Put (✓) in front of the correct sentence and (X) in front of the wrong one:

- 1. You should send an email to follow up after the meeting. ()
- 2. JavaScript can be used to add more dynamic content. ()
- 3. Ms. Manandhar co-founded the fintech company Alohi. ()
- 4. A process called cropping turns two images into one. ()
- 5. GIMP didn't support different file formats, such as PDF, gif, or jpeg. ()
- 6. Ms. Sonika Manandhar pursued studies in robotics and computer engineering. ()
- 7. Smartphones and tablets use several operating systems, like Android and iOS. ()
- 8. Graphic designers, photographers, and other creative professionals use expensive software such as Adobe Photoshop. ()

March Test 2

1. Put ☒ in front of the correct sentence and (X) in front of the wrong one:

1. Retouching improves the image and makes it appear more beautiful.

()

2. Messaging services are compatible on any device and with both Android and Apple products.()

3. You can change the font type and font size in Word program.()

4. Dynamic web content that can't be changed based on the individual user's interactions.()

5. Ms. Manandhar wanted to use her knowledge to improve education all over the world. ()

6. The price of electric cars is predicted to be appropriate for the Egyptian market.()

7. Mobile wallet allows users to use their money electronically anywhere and at anytime.()

8. The command Save As in PowerPoint allows you to save your presentation as a PDF file.()

2. Complete the following sentences by using the following words:

(green economy – transactions - Aloj – robotics - communication - buy - expensive - wireless printer – folder)

1. MacOS® is generally more.....

2. Ms. Sonika Manandhar studied engineering field and.....

3..... is a company that helps people use financial services.

4. Using electric cars is part of Egypt's strategy to adopt.....
5. When you..... a computer or device, it usually has a pre-loaded OS.
6. All financialare sent via SMS (text).
7. To add a new select Hardware and Sound, then Add a device.
8. Operating system coordinates the..... between hardware and software.
9. You can drag and drop the font file from your downloads into the fonts library.

March Test 3

1. Put (✓) or (X)

1. Different operating systems, such as Android and iOS, are used by smartphones and tablets. ()
2. Most laptops and computers have Android pre-loaded. ()
3. The layout and graphical interface of the Control Panel is different in each version of Windows. ()
4. Aloj helps women minibus drivers in Nepal get high-interest loans to buy electric minibuses. ()
5. You can change the settings of an OS by using a system settings control. ()
6. If you download a new font, you need to use the Control Panel to install it to your computer. ()
7. It is difficult to remove computer programs from your computer. ()
8. When you plug a new printer into a PC, Windows downloads the correct software. ()
9. Operating system coordinates the communication between hardware-software. ()

2. Choose the correct answer from a, b, c or d:

1. The..... program is used for writing reports to share information.
 - a. Microsoft Word
 - b. Microsoft Excel
 - c. PowerPoint
 - d. Microsoft Access
2. is a tab in Microsoft PowerPoint that allows you to choose the size of your slide.

a. File tab

b. Insert tab

c. Review tab

d. Design tab

3. The creation tools included in the Office Suite enable the production of visually appealing and interesting.....

a. images

b. presentations

c. videos

d. none of them

4. You can uninstall app in android device, by using.....

a. IOS

b. Google Play Store

c. YouTube

d. Facebook

5. All financial transactions are sent as an.without the need for a smartphone or internet access.

a. Twitter

b. messenger

c. SMS (text)

d. WhatsApp message

6. Thetools is used to view a document before saving or printing.

a. language

b. Preview

c. comment

d. Painting

7. Animation options in Microsoft PowerPoint can be used to.....

a. add movement to sentences

c. add movement to shapes

b. add movement to images

d. all of them

Test 1

1. Choose the correct answer from a, b, c or d:

1. Real-time communication often..... you to get your message across in a more engaging way.

a. allows

b. stops

c. prevents

d. blocks

2.web content that is set and remains the same to every user who visits the website.

a. Dynamic

b. Social

c. Effective

d. Static

3. Dynamic web content can be made with....., a highly functional programming language.

a. JavaScript

b. C++

c. HTML

d. CSS

4. The..... program is a creation tool that you can use for presentations.

a. GIMP

b. Paint

c. Zoom

d. Chatbot

5.improves the image and makes it appear more lovely.

a. Cropping

b. Paint

c. ESP

d. Retouching

6. Ms. Sonika Manandhar wants to solve..... in Nepal.

a. high carbon emission rate

b. difficulty for women to get loans

c. lack of electronic minibuses

d. all of above

7. Modification of removable hardware and software settings and configurations is possible via the.....

a. recycle bin

b. control panel

c. web browser

d. Microsoft edge settings

② Put (✓) in front of the correct sentence and (X) in front of the wrong one:

1. You should send an email to follow up after the meeting.(✓)

2. JavaScript can be used to add more dynamic content.(✓)

3. Ms. Manandhar co-founded the fintech company Aloj.(✓)

4. A process called cropping turns two images into one.(X)

5. GIMP didn't support different file formats, such as PDF, gif, or jpeg.(X)

6. Ms. Sonika Manandhar pursued studies in robotics and computer engineering.(✓)

7. Smartphones and tablets use several operating systems, like Android and iOS.(✓)

8. Graphic designers, photographers, and other creative professionals use expensive software such as Adobe Photoshop.(✓)

Test 2

1. Put ☒ in front of the correct sentence and (X) in front of the wrong one:

1. Retouching improves the image and makes it appear more beautiful.

(✓)

2. Messaging services are compatible on any device and with both Android and Apple products.(✓)

3. You can change the font type and font size in Word program.(✓)

4. Dynamic web content that can't be changed based on the individual user's interactions.(X)

5. Ms. Manandhar wanted to use her knowledge to improve education all over the world. (X)

6. The price of electric cars is predicted to be appropriate for the Egyptian market.(✓)

7. Mobile wallet allows users to use their money electronically anywhere and at anytime.(✓)

8. The command Save As in PowerPoint allows you to save your presentation as a PDF file.(✓)

2. Complete the following sentences by using the following words:
(green economy – transactions - Aloj – robotics - communication - buy - expensive - wireless printer – folder)

1. MacOS® is generally more..... **expensive**

2. Ms. Sonika Manandhar studied engineering field and..... **robotics**..

- 3... **Aloi** is a company that helps people use financial services.
4. Using electric cars is part of Egypt's strategy to adopt... **green economy**
5. When you... **buy** a computer or device, it usually has a pre-loaded OS.
6. All financial **transactions**are sent via SMS (text).
7. To add a new ... **wireless printer** select Hardware and Sound, then Add a device.
8. Operating system coordinates the... **communication** between hardware and software.
9. You can drag and drop the font file from your downloads **folder** into the fonts library.

Test 3

1. Put (✓) or (X)

1. Different operating systems, such as Android and iOS, are used by smartphones and tablets.(✓)

2. Most laptops and computers have Android pre-loaded.(X)

3. The layout and graphical interface of the Control Panel is different in each version of Windows.(✓)

4. Aloj helps women minibus drivers in Nepal get high-interest loans to buy electric minibuses.(X)

5. You can change the settings of an OS by using a system settings control.(✓)

6. If you download a new font, you need to use the Control Panel to install it to your computer.(✓)

7. It is difficult to remove computer programs from your computer.(X)

8. When you plug a new printer into a PC, Windows downloads the correct software.(✓)

9. Operating system coordinates the communication between hardware-software. (✓)

2. Choose the correct answer from a, b, c or d:

1. The..... program is used for writing reports to share information.

a. Microsoft Word

b. Microsoft Excel

c. PowerPoint

d. Microsoft Access

2.is a tab in Microsoft PowerPoint that allows you to choose the size of your slide.

- a. File tab
- b. Insert tab
- c. Review tab
- d. Design tab

3. The creation tools included in the Office Suite enable the production of visually appealing and interesting.....

- a. images
- b. presentations
- c. videos
- d. none of them

4. You can uninstall app in android device, by using.....

- a. IOS
- b. Google Play Store
- c. YouTube
- d. Facebook

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